	Annitontino Ata	Applianti
	Application No.	Applicant(s)
Notice of Allowability	09/642,655	STOKES ET AL.
	Examiner	Art Unit
	Glenn Zimmerman	2879
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.37	S (OR REMAINS) CLOSED in 6 5) or other appropriate commur RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>December 19, 2003</u>	<u>1</u> .	
2. The allowed claim(s) is/are <u>2-16,18-39,41 and 42</u> .		
3. \boxtimes The drawings filed on <u>20 June 2003</u> are accepted by the	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi		
 CORRECTED DRAWINGS (as "replacement sheets") metalong including changes required by the Notice of Draftspeen (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Review r's Amendment / Comment or i 1.84(c)) should be written on the	n the Office action of drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date	6. Interview Sur Paper No./M /08), 7. Examiner's A	lail Date mendment/Comment tatement of Reasons for Allowance

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DETAILED ACTION

Response to Amendment

Amendment, filed on December 19, 2003, has been entered and acknowledged by the examiner.

Allowable Subject Matter

Claims 2-16, 18-39, 41 and 42 are allowed.

Regarding claim 7, the following is an examiner's statement of reasons for allowance: The prior art of record neither shows nor suggests a light emitting device including the combination of all the limitations as set forth in claim 7, and specifically the radiation scattering material comprises radiation scattering particles in a packed layer located separately from the luminescent material could not be found elsewhere in prior art.

Regarding claim 14, the following is an examiner's statement of reasons for allowance: The prior art of record neither shows nor suggests a light emitting device including the combination of all the limitations as set forth in claim 14, and specifically a light or UV radiation scattering particle layer located on the sidewalls of a reflector cup portion of the pack containing a light emitting diode could not be found elsewhere in prior art.

Regarding claim 15, claim 15 is allowed for the reasons given in claim 14, because of its dependency status on claim 15.

Regarding claim 21, the following is an examiner's statement of reasons for allowance: The prior art of record neither shows nor suggests a white light

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emitting diode including the combination of all the limitations as set forth in claim 21, and specifically radiation scattering particles in a packed layer over the light emitting diode wherein a phosphor or organic dye layer is located over and separately from the radiation scattering particle could not be found elsewhere in prior art.

Regarding claims, 22-24 and 41, claims 22-24 and 41 are allowed for the reasons given in claim 21, because of their dependency status on claim 21.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn Zimmerman whose telephone number is (571) 272-2466. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Glenn Zimmerman

Vip Patel

Primary Examiner

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